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Notice of ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the init of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. ☑ This communication is responsive to Applicants' amendment filed. 17. February 2005.  2. ☑ The allowed claim(s) is/are 1-16.  3. ☑ The drawings filed on → → → → → → → → → → → → → → → → → →		Application No.	Applicant(s)	
Examiner	Notice of Allowability	10/811 296	BHANDARI ET AL	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address- All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed, a Notice of Allowance (PTOLES) or other appropriate communication will be mailed in due course. TH NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the init of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. ☑ This communication is responsive to Applicants' amendment filed 17. February 2005.  2. ☑ The allowed claim(s) is/are 1-16.  3. ☑ The drawings filed on ★★★ are accepted by the Examiner.  4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No. ☐ Some of the International Bureau (PCT Rule 17.2(a)).  * Certified copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH FR				
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0050210

Application/Control Number: 10/811,296

Art Unit: 1621

## **DETAILED ACTION**

Claims 1-16 are pending in the application.

#### Election/Restrictions

Applicant's election with traverse of Group I (Claims 1, 2 and 8 drawn to a N-aryloxypropanolyl-N'-phenethy urea of general formula 3) in the reply filed on 1/11/05 is acknowledged. Applicants' traversal of restriction requirement is persuasive. Groups I-III will be prosecute as a single Group, that is, claims 1-16.

#### Allowed Claims

Claims 1-16 are allowable over the prior art of record.

## Reason For Allowance

The following is an examiner's statement of reasons for allowance: applicants' claim compound of general formula 3 shown below and the process for making the same wherein all variables are as defined in the claims were neither found to be obvious nor anticipated by the prior art of record.

## Formula 3

The closest prior arts are Srivastava et al., {Joural of Organometallic Chemistry, 414 (1991), 65-96} and Hayashi et al., {US 5,902,899}. Srivastava et al. disclose unsubstituted urea compound (C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>NHCONHCH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>, page 67, table 1; the last compound in the table) while applicants' claim a substituted urea as shown above

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(figure 3). On the other hand, Hayashi et al. disclose urea compound and a process for preparing the same as shown below.

Process for preparing 1,3-disubstituted urea of the formula:

wherein R<sup>5</sup> is the same as or different from R<sup>6</sup>, and each of R<sup>5</sup> and R<sup>6</sup> is independently linear or branched, alkyl of 1–20 carbon atoms, alkenyl group having 2 to 20 carbon atoms or alkynyl group having 2 to 20 carbon atoms, which may have phenoxy, alkoxy of 1–13 carbon atoms, monocycloalkyl of 3–8 carbon atoms, bicycloalkyl of 6–12 carbon atoms, aryl of 6–13 carbon atoms, furyl, pyridyl, or aralkyl of 7–20 carbon atoms, comprising reacting cyclic carbonic acid ester with an amine using alkali metal alkoxide or trialkylamine as base, in safety and high yield.

The instant claims are not anticipated nor rendered obvious by Srivastava et al and Hayashi et al.

A further search of the prior art failed to uncover any reference that taught or motivated one of ordinary skill to make a N-aryloxypropanolyl-N'-phenethy urea of general formula 3 as claim by applicants.

# All claims (1-16) are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chukwuma O. Nwaonicha whose telephone number is 571-272-2908. The examiner can normally be reached on Monday thru Friday, 8:30am to 5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter\_ can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chukwuma O. Nwaonicha, Ph.D.

Patent Examiner

Art Unit: 1621

Johann R. Richter, Ph.D., Esq. Supervisory Patent Examiner, Technology Center 1600